

**Table 9. Deaths and death rates for the 10 leading causes of death in specified age groups, by sex and Hispanic origin and race for non-Hispanic population: United States, 1997**

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race]

<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>			<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>		
Rank <sup>1</sup>		Rate <sup>2</sup>	Rank <sup>1</sup>		Rate <sup>2</sup>
Hispanic, both sexes, all ages <sup>3</sup>			Hispanic, both sexes, 15-24 years		
...	All causes .....	325.3	...	All causes .....	87.0
1	Diseases of heart (390-398,402,404-429) .....	81.2	1	Accidents and adverse effects (E800-E949) .....	33.7
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	63.5	...	Motor vehicle accidents (E810-E825) .....	25.0
3	Accidents and adverse effects (E800-E949) .....	27.0	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	8.7
...	Motor vehicle accidents (E810-E825) .....	14.7	2	Homicide and legal intervention (E960-E978) .....	25.1
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	12.3	3	Suicide (E950-E959) .....	8.8
4	Cerebrovascular diseases (430-438) .....	18.1	4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	4.3
5	Diabetes mellitus (250) .....	15.5	5	Diseases of heart (390-398,402,404-429) .....	2.2
6	Homicide and legal intervention (E960-E978) .....	11.1	6	Congenital anomalies (740-759) .....	0.9
7	Pneumonia and influenza (480-487) .....	10.6	7	Human immunodeficiency virus infection (*042-*044) .....	0.8
8	Chronic liver disease and cirrhosis (571) .....	9.5	8	Pneumonia and influenza (480-487) .....	0.6
9	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	8.4	9	Cerebrovascular diseases (430-438) .....	0.5
10	Human immunodeficiency virus infection (*042-*044) .....	7.8	10	Complications of pregnancy, childbirth, and the puerperium (630-676) .....	*
...	All other causes (Residual) .....	72.5	...	All other causes (Residual) .....	9.7
Hispanic, both sexes, 1-4 years			Hispanic, both sexes, 25-44 years		
...	All causes .....	31.3	...	All causes .....	137.0
1	Accidents and adverse effects (E800-E949) .....	11.4	1	Accidents and adverse effects (E800-E949) .....	33.0
...	Motor vehicle accidents (E810-E825) .....	5.9	...	Motor vehicle accidents (E810-E825) .....	17.3
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	5.6	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	15.7
2	Congenital anomalies (740-759) .....	3.7	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	17.2
3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	2.7	3	Human immunodeficiency virus infection (*042-*044) .....	16.3
4	Homicide and legal intervention (E960-E978) .....	2.4	4	Homicide and legal intervention (E960-E978) .....	14.9
5	Diseases of heart (390-398,402,404-429) .....	1.2	5	Diseases of heart (390-398,402,404-429) .....	9.8
6	Pneumonia and influenza (480-487) .....	1.2	6	Suicide (E950-E959) .....	8.4
7	Septicemia (038) .....	*	7	Chronic liver disease and cirrhosis (571) .....	6.0
7	Certain conditions originating in the perinatal period (760-779) .....	*	8	Cerebrovascular diseases (430-438) .....	3.6
9	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239) .....	*	9	Diabetes mellitus (250) .....	1.9
10	Human immunodeficiency virus infection (*042-*044) .....	*	10	Pneumonia and influenza (480-487) .....	1.6
...	All other causes (Residual) .....	7.1	...	All other causes (Residual) .....	24.2
Hispanic, both sexes, 5-14 years			Hispanic, both sexes, 45-64 years		
...	All causes .....	17.2	...	All causes .....	494.0
1	Accidents and adverse effects (E800-E949) .....	6.2	1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	137.8
...	Motor vehicle accidents (E810-E825) .....	3.8	2	Diseases of heart (390-398,402,404-429) .....	113.2
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	2.4	3	Chronic liver disease and cirrhosis (571) .....	32.6
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	2.7	4	Accidents and adverse effects (E800-E949) .....	31.1
3	Congenital anomalies (740-759) .....	1.2	...	Motor vehicle accidents (E810-E825) .....	15.0
4	Homicide and legal intervention (E960-E978) .....	1.0	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	16.1
5	Diseases of heart (390-398,402,404-429) .....	0.6	5	Diabetes mellitus (250) .....	30.6
6	Pneumonia and influenza (480-487) .....	0.5	6	Cerebrovascular diseases (430-438) .....	25.9
7	Suicide (E950-E959) .....	0.4	7	Human immunodeficiency virus infection (*042-*044) .....	14.7
8	Human immunodeficiency virus infection (*042-*044) .....	*	8	Pneumonia and influenza (480-487) .....	8.7
9	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239) .....	*	9	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	7.8
9	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	*	10	Homicide and legal intervention (E960-E978) .....	6.9
...	All other causes (Residual) .....	3.8	...	All other causes (Residual) .....	84.6

See footnotes at end of table.

**Table 9. Deaths and death rates for the 10 leading causes of death in specified age groups, by sex and Hispanic origin and race for non-Hispanic population: United States, 1997—Con.**

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race]

<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>				<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>			
Rank <sup>1</sup>		Number <sup>2</sup>	Rate <sup>2</sup>	Rank <sup>1</sup>		Number <sup>2</sup>	Rate <sup>2</sup>
Hispanic, both sexes, 65 years and over				Hispanic, male, 5-14 years			
...	All causes .....	51,371	3,091.5	...	All causes .....	520	18.7
1	Diseases of heart (390-398,402,404-429) .....	17,929	1,079.0	1	Accidents and adverse effects (E800-E949) .....	210	7.5
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	10,839	652.3	...	Motor vehicle accidents (E810-E825) .....	124	4.5
3	Cerebrovascular diseases (430-438) .....	3,819	229.8	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	86	3.1
4	Diabetes mellitus (250) .....	3,073	184.9	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	71	2.5
5	Pneumonia and influenza (480-487) .....	2,438	146.7	3	Homicide and legal intervention (E960-E978) .....	41	1.5
6	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	2,021	121.6	4	Congenital anomalies (740-759) .....	26	0.9
7	Accidents and adverse effects (E800-E949) .....	951	57.2	5	Diseases of heart (390-398,402,404-429) .....	21	0.8
...	Motor vehicle accidents (E810-E825) .....	336	20.2	6	Suicide (E950-E959) .....	15	*
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	615	37.0	7	Pneumonia and influenza (480-487) .....	14	*
8	Chronic liver disease and cirrhosis (571) .....	857	51.6	8	Human immunodeficiency virus infection (*042-*044) .....	10	*
9	Nephritis, nephrotic syndrome, and nephrosis (580-589) .....	631	38.0	9	Anemias (280-285) .....	4	*
10	Septicemia (038) .....	539	32.4	10	Meningitis (320-322) .....	3	*
...	All other causes (Residual) .....	8,274	497.9	10	Cerebrovascular diseases (430-438) .....	3	*
Hispanic, male, all ages <sup>3</sup>				...	Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560) .....	3	*
...	All causes .....	54,348	360.5	...	All other causes (Residual) .....	99	3.6
1	Diseases of heart (390-398,402,404-429) .....	12,654	83.9	Hispanic, male, 15-24 years			
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	9,865	65.4	...	All causes .....	3,569	129.1
3	Accidents and adverse effects (E800-E949) .....	5,978	39.7	1	Accidents and adverse effects (E800-E949) .....	1,380	49.9
...	Motor vehicle accidents (E810-E825) .....	3,137	20.8	...	Motor vehicle accidents (E810-E825) .....	976	35.3
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	2,841	18.8	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	404	14.6
4	Homicide and legal intervention (E960-E978) .....	2,800	18.6	2	Homicide and legal intervention (E960-E978) .....	1,181	42.7
5	Cerebrovascular diseases (430-438) .....	2,510	16.7	3	Suicide (E950-E959) .....	398	14.4
6	Diabetes mellitus (250) .....	2,083	13.8	4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	137	5.0
7	Chronic liver disease and cirrhosis (571) .....	2,003	13.3	5	Diseases of heart (390-398,402,404-429) .....	85	3.1
8	Human immunodeficiency virus infection (*042-*044) .....	1,856	12.3	6	Human immunodeficiency virus infection (*042-*044) .....	33	1.2
9	Pneumonia and influenza (480-487) .....	1,608	10.7	7	Congenital anomalies (740-759) .....	26	0.9
10	Suicide (E950-E959) .....	1,479	9.8	8	Pneumonia and influenza (480-487) .....	20	0.7
...	All other causes (Residual) .....	11,512	76.4	9	Cerebrovascular diseases (430-438) .....	11	*
Hispanic, male, 1-4 years				10	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	10	*
...	All causes .....	465	34.1	10	Diabetes mellitus (250) .....	10	*
1	Accidents and adverse effects (E800-E949) .....	169	12.4	...	All other causes (Residual) .....	278	10.1
...	Motor vehicle accidents (E810-E825) .....	86	6.3	Hispanic, male, 25-44 years			
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	83	6.1	...	All causes .....	9,738	190.8
2	Congenital anomalies (740-759) .....	59	4.3	1	Accidents and adverse effects (E800-E949) .....	2,611	51.2
3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	43	3.2	...	Motor vehicle accidents (E810-E825) .....	1,297	25.4
4	Homicide and legal intervention (E960-E978) .....	34	2.5	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	1,314	25.7
5	Diseases of heart (390-398,402,404-429) .....	19	*	2	Human immunodeficiency virus infection (*042-*044) .....	1,269	24.9
6	Pneumonia and influenza (480-487) .....	12	*	3	Homicide and legal intervention (E960-E978) .....	1,231	24.1
7	Septicemia (038) .....	7	*	4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	762	14.9
7	Human immunodeficiency virus infection (*042-*044) .....	7	*	5	Suicide (E950-E959) .....	710	13.9
9	Certain conditions originating in the perinatal period (760-779) .....	5	*	6	Diseases of heart (390-398,402,404-429) .....	704	13.8
9	Cerebrovascular diseases (430-438) .....	5	*	7	Chronic liver disease and cirrhosis (571) .....	467	9.1
...	All other causes (Residual) .....	105	7.7	8	Cerebrovascular diseases (430-438) .....	214	4.2
See footnotes at end of table.				9	Diabetes mellitus (250) .....	112	2.2
				10	Pneumonia and influenza (480-487) .....	104	2.0
				...	All other causes (Residual) .....	1,554	30.4

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Rank <sup>1</sup>		Number <sup>2</sup>	Rate <sup>2</sup>	Rank <sup>1</sup>		Number <sup>2</sup>	Rate <sup>2</sup>
Hispanic, male, 45-64 years				Hispanic, female, 1-4 years			
...	All causes .....	12,705	634.3	...	All causes .....	367	28.4
1	Diseases of heart (390-398,402,404-429) .....	3,213	160.4	1	Accidents and adverse effects (E800-E949) .....	135	10.4
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	2,948	147.2	...	Motor vehicle accidents (E810-E825) .....	70	5.4
3	Chronic liver disease and cirrhosis (571) .....	1,055	52.7	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	65	5.0
4	Accidents and adverse effects (E800-E949) .....	953	47.6	2	Congenital anomalies (740-759) .....	40	3.1
...	Motor vehicle accidents (E810-E825) .....	427	21.3	3	Homicide and legal intervention (E960-E978) .....	30	2.3
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	526	26.3	4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	29	2.2
5	Diabetes mellitus (250) .....	656	32.7	5	Pneumonia and influenza (480-487) .....	19	*
6	Cerebrovascular diseases (430-438) .....	639	31.9	6	Diseases of heart (390-398,402,404-429) .....	14	*
7	Human immunodeficiency virus infection (*042-*044) .....	495	24.7	7	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239) .....	6	*
8	Homicide and legal intervention (E960-E978) .....	233	11.6	7	Certain conditions originating in the perinatal period (760-779) .....	6	*
9	Suicide (E950-E959) .....	232	11.6	9	Septicemia (038) .....	4	*
10	Pneumonia and influenza (480-487) .....	220	11.0	10	Human immunodeficiency virus infection (*042-*044) .....	2	*
...	All other causes (Residual) .....	2,061	102.9	10	Tuberculosis (010-018) .....	2	*
Hispanic, male, 65 years and over				10	Cerebrovascular diseases (430-438) .....	2	*
...	All causes .....	24,988	3,573.2	10	Meningitis (320-322) .....	2	*
1	Diseases of heart (390-398,402,404-429) .....	8,544	1,221.8	...	All other causes (Residual) .....	76	5.9
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	5,895	843.0	Hispanic, female, 5-14 years			
3	Cerebrovascular diseases (430-438) .....	1,621	231.8	...	All causes .....	414	15.6
4	Diabetes mellitus (250) .....	1,302	186.2	1	Accidents and adverse effects (E800-E949) .....	129	4.9
5	Pneumonia and influenza (480-487) .....	1,194	170.7	...	Motor vehicle accidents (E810-E825) .....	85	3.2
6	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	1,115	159.4	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	44	1.7
7	Accidents and adverse effects (E800-E949) .....	556	79.5	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	78	2.9
...	Motor vehicle accidents (E810-E825) .....	200	28.6	3	Congenital anomalies (740-759) .....	38	1.4
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	356	50.9	4	Homicide and legal intervention (E960-E978) .....	16	*
8	Chronic liver disease and cirrhosis (571) .....	472	67.5	5	Diseases of heart (390-398,402,404-429) .....	12	*
9	Nephritis, nephrotic syndrome, and nephrosis (580-589) .....	287	41.0	5	Pneumonia and influenza (480-487) .....	12	*
10	Septicemia (038) .....	250	35.7	7	Human immunodeficiency virus infection (*042-*044) .....	9	*
...	All other causes (Residual) .....	3,752	536.5	8	Suicide (E950-E959) .....	8	*
Hispanic, female, all ages <sup>3</sup>				8	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239) .....	8	*
...	All causes .....	41,112	288.0	10	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	7	*
1	Diseases of heart (390-398,402,404-429) .....	11,170	78.3	...	All other causes (Residual) .....	97	3.7
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	8,770	61.4	Hispanic, female, 15-24 years			
3	Cerebrovascular diseases (430-438) .....	2,796	19.6	...	All causes .....	913	38.3
4	Diabetes mellitus (250) .....	2,455	17.2	1	Accidents and adverse effects (E800-E949) .....	356	14.9
5	Accidents and adverse effects (E800-E949) .....	1,954	13.7	...	Motor vehicle accidents (E810-E825) .....	313	13.1
...	Motor vehicle accidents (E810-E825) .....	1,178	8.3	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	43	1.8
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	776	5.4	2	Homicide and legal intervention (E960-E978) .....	114	4.8
6	Pneumonia and influenza (480-487) .....	1,511	10.6	3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	83	3.5
7	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	1,120	7.8	4	Suicide (E950-E959) .....	57	2.4
8	Certain conditions originating in the perinatal period (760-779) .....	831	5.8	5	Diseases of heart (390-398,402,404-429) .....	28	1.2
9	Chronic liver disease and cirrhosis (571) .....	790	5.5	6	Complications of pregnancy, childbirth, and the puerperium (630-676) .....	19	*
10	Congenital anomalies (740-759) .....	759	5.3	6	Congenital anomalies (740-759) .....	19	*
...	All other causes (Residual) .....	8,956	62.7	8	Cerebrovascular diseases (430-438) .....	16	*
See footnotes at end of table.				9	Pneumonia and influenza (480-487) .....	13	*
				10	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239) .....	8	*
				10	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	8	*
				10	Human immunodeficiency virus infection (*042-*044) .....	8	*
				...	All other causes (Residual) .....	184	7.7

**Table 9. Deaths and death rates for the 10 leading causes of death in specified age groups, by sex and Hispanic origin and race for non-Hispanic population: United States, 1997—Con.**

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race]

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Rank <sup>1</sup>		Number <sup>2</sup>	Rate <sup>2</sup>	Rank <sup>1</sup>	
Hispanic, female, 25-44 years			Total non-Hispanic <sup>4</sup> , both sexes, all ages <sup>3</sup>		
...	All causes .....	3,448	76.3	...	All causes .....
1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	893	19.8	1	Diseases of heart (390-398,402,404-429) .....
2	Accidents and adverse effects (E800-E949) .....	563	12.5	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....
...	Motor vehicle accidents (E810-E825) .....	371	8.2	3	Cerebrovascular diseases (430-438) .....
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	192	4.2	4	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....
3	Human immunodeficiency virus infection (*042-*044) .....	304	6.7	5	Accidents and adverse effects (E800-E949) .....
4	Diseases of heart (390-398,402,404-429) .....	237	5.2	...	Motor vehicle accidents (E810-E825) .....
5	Homicide and legal intervention (E960-E978) .....	204	4.5	...	All other accidents and adverse effects (E800-E807,E826-E949) .....
6	Cerebrovascular diseases (430-438) .....	136	3.0	6	Pneumonia and influenza (480-487) .....
7	Chronic liver disease and cirrhosis (571) .....	110	2.4	7	Diabetes mellitus (250) .....
8	Suicide (E950-E959) .....	99	2.2	8	Suicide (E950-E959) .....
9	Diabetes mellitus (250) .....	72	1.6	9	Nephritis, nephrotic syndrome, and nephrosis (580-589) .....
10	Pneumonia and influenza (480-487) .....	54	1.2	10	Chronic liver disease and cirrhosis (571) .....
...	All other causes (Residual) .....	776	17.2	...	All other causes (Residual) .....
Hispanic, female, 45-64 years			Total non-Hispanic <sup>4</sup> , both sexes, 1-4 years		
...	All causes .....	7,660	361.4	...	All causes .....
1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	2,732	128.9	1	Accidents and adverse effects (E800-E949) .....
2	Diseases of heart (390-398,402,404-429) .....	1,454	68.6	...	Motor vehicle accidents (E810-E825) .....
3	Diabetes mellitus (250) .....	606	28.6	...	All other accidents and adverse effects (E800-E807,E826-E949) .....
4	Cerebrovascular diseases (430-438) .....	427	20.1	2	Congenital anomalies (740-759) .....
5	Accidents and adverse effects (E800-E949) .....	328	15.5	3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....
...	Motor vehicle accidents (E810-E825) .....	190	9.0	4	Homicide and legal intervention (E960-E978) .....
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	138	6.5	5	Diseases of heart (390-398,402,404-429) .....
6	Chronic liver disease and cirrhosis (571) .....	291	13.7	6	Pneumonia and influenza (480-487) .....
7	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	152	7.2	7	Certain conditions originating in the perinatal period (760-779) .....
8	Pneumonia and influenza (480-487) .....	137	6.5	8	Septicemia (038) .....
9	Human immunodeficiency virus infection (*042-*044) .....	113	5.3	9	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239) .....
10	Nephritis, nephrotic syndrome, and nephrosis (580-589) .....	87	4.1	10	Cerebrovascular diseases (430-438) .....
...	All other causes (Residual) .....	1,333	62.9	...	All other causes (Residual) .....
Hispanic, female, 65 years and over			Total non-Hispanic <sup>4</sup> , both sexes, 5-14 years		
...	All causes .....	26,383	2,741.4	...	All causes .....
1	Diseases of heart (390-398,402,404-429) .....	9,385	975.2	1	Accidents and adverse effects (E800-E949) .....
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	4,944	513.7	...	Motor vehicle accidents (E810-E825) .....
3	Cerebrovascular diseases (430-438) .....	2,198	228.4	...	All other accidents and adverse effects (E800-E807,E826-E949) .....
4	Diabetes mellitus (250) .....	1,771	184.0	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....
5	Pneumonia and influenza (480-487) .....	1,244	129.3	3	Homicide and legal intervention (E960-E978) .....
6	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	906	94.1	4	Congenital anomalies (740-759) .....
7	Accidents and adverse effects (E800-E949) .....	395	41.0	5	Suicide (E950-E959) .....
...	Motor vehicle accidents (E810-E825) .....	136	14.1	6	Diseases of heart (390-398,402,404-429) .....
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	259	26.9	7	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....
8	Chronic liver disease and cirrhosis (571) .....	385	40.0	8	Pneumonia and influenza (480-487) .....
9	Nephritis, nephrotic syndrome, and nephrosis (580-589) .....	344	35.7	9	Human immunodeficiency virus infection (*042-*044) .....
10	Alzheimer's disease (331.0) .....	299	31.1	10	Cerebrovascular diseases (430-438) .....
...	All other causes (Residual) .....	4,512	468.8	...	All other causes (Residual) .....

See footnotes at end of table.



**Table 9. Deaths and death rates for the 10 leading causes of death in specified age groups, by sex and Hispanic origin and race for non-Hispanic population: United States, 1997—Con.**

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race]

<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>				<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>			
Rank <sup>1</sup>		Number <sup>2</sup>	Rate <sup>2</sup>	Rank <sup>1</sup>		Number <sup>2</sup>	Rate <sup>2</sup>
Total non-Hispanic <sup>4</sup> , both sexes, 15-24 years				Total non-Hispanic <sup>4</sup> , both sexes, 65 years and over			
...	All causes .....	26,925	85.7	...	All causes .....	1,671,492	5,156.7
1	Accidents and adverse effects (E800-E949) .....	11,588	36.9	1	Diseases of heart (390-398,402,404-429) .....	586,642	1,809.8
...	Motor vehicle accidents (E810-E825) .....	8,889	28.3	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	370,907	1,144.3
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	2,699	8.6	3	Cerebrovascular diseases (430-438) .....	136,115	419.9
2	Homicide and legal intervention (E960-E978) .....	4,803	15.3	4	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	92,054	284.0
3	Suicide (E950-E959) .....	3,712	11.8	5	Pneumonia and influenza (480-487) .....	74,831	230.9
4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	1,415	4.5	6	Diabetes mellitus (250) .....	44,068	136.0
5	Diseases of heart (390-398,402,404-429) .....	984	3.1	7	Accidents and adverse effects (E800-E949) .....	30,315	93.5
6	Congenital anomalies (740-759) .....	375	1.2	...	Motor vehicle accidents (E810-E825) .....	7,659	23.6
7	Human immunodeficiency virus infection (*042-*044) .....	234	0.7	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	22,656	69.9
8	Pneumonia and influenza (480-487) .....	187	0.6	8	Alzheimer's disease (331.0) .....	21,625	66.7
9	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	183	0.6	9	Nephritis, nephrotic syndrome, and nephrosis (580-589) .....	21,074	65.0
10	Cerebrovascular diseases (430-438) .....	160	0.5	10	Septicemia (038) .....	17,485	53.9
...	All other causes (Residual) .....	3,284	10.4	...	All other causes (Residual) .....	276,376	852.6
Total non-Hispanic <sup>4</sup> , both sexes, 25-44 years				Total non-Hispanic <sup>4</sup> , male, all ages <sup>3</sup>			
...	All causes .....	120,982	163.5	...	All causes .....	1,094,541	944.0
1	Accidents and adverse effects (E800-E949) .....	23,777	32.1	1	Diseases of heart (390-398,402,404-429) .....	342,386	295.3
...	Motor vehicle accidents (E810-E825) .....	12,424	16.8	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	270,334	233.2
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	11,353	15.3	3	Cerebrovascular diseases (430-438) .....	59,841	51.6
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	19,977	27.0	4	Accidents and adverse effects (E800-E949) .....	55,574	47.9
3	Diseases of heart (390-398,402,404-429) .....	15,505	21.0	...	Motor vehicle accidents (E810-E825) .....	25,483	22.0
4	Suicide (E950-E959) .....	11,523	15.6	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	30,091	26.0
5	Human immunodeficiency virus infection (*042-*044) .....	9,403	12.7	5	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	54,418	46.9
6	Homicide and legal intervention (E960-E978) .....	7,260	9.8	6	Pneumonia and influenza (480-487) .....	37,483	32.3
7	Chronic liver disease and cirrhosis (571) .....	3,418	4.6	7	Diabetes mellitus (250) .....	26,017	22.4
8	Cerebrovascular diseases (430-438) .....	3,105	4.2	8	Suicide (E950-E959) .....	22,868	19.7
9	Diabetes mellitus (250) .....	2,278	3.1	9	Chronic liver disease and cirrhosis (571) .....	14,170	12.2
10	Pneumonia and influenza (480-487) .....	1,758	2.4	10	Homicide and legal intervention (E960-E978) .....	12,515	10.8
...	All other causes (Residual) .....	22,978	31.1	...	All other causes (Residual) .....	198,935	171.6
Total non-Hispanic <sup>4</sup> , both sexes, 45-64 years				Total non-Hispanic <sup>4</sup> , male, 1-4 years			
...	All causes .....	354,742	691.2	...	All causes .....	2,642	40.7
1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	125,606	244.7	1	Accidents and adverse effects (E800-E949) .....	1,015	15.6
2	Diseases of heart (390-398,402,404-429) .....	96,044	187.1	...	Motor vehicle accidents (E810-E825) .....	328	5.0
3	Accidents and adverse effects (E800-E949) .....	16,123	31.4	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	687	10.6
...	Motor vehicle accidents (E810-E825) .....	7,482	14.6	2	Congenital anomalies (740-759) .....	256	3.9
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	8,641	16.8	3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	197	3.0
4	Cerebrovascular diseases (430-438) .....	14,244	27.8	4	Homicide and legal intervention (E960-E978) .....	173	2.7
5	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	12,582	24.5	5	Diseases of heart (390-398,402,404-429) .....	99	1.5
6	Diabetes mellitus (250) .....	11,397	22.2	6	Pneumonia and influenza (480-487) .....	77	1.2
7	Chronic liver disease and cirrhosis (571) .....	9,471	18.5	7	Certain conditions originating in the perinatal period (760-779) .....	41	0.6
8	Suicide (E950-E959) .....	7,577	14.8	8	Cerebrovascular diseases (430-438) .....	31	0.5
9	Pneumonia and influenza (480-487) .....	5,596	10.9	8	Septicemia (038) .....	31	0.5
10	Human immunodeficiency virus infection (*042-*044) .....	3,886	7.6	10	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239) .....	28	0.4
...	All other causes (Residual) .....	52,216	101.7	...	All other causes (Residual) .....	694	10.7

See footnotes at end of table.

**Table 9. Deaths and death rates for the 10 leading causes of death in specified age groups, by sex and Hispanic origin and race for non-Hispanic population: United States, 1997—Con.**

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race]

<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>				<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>			
Rank <sup>1</sup>		Number <sup>2</sup>	Rate <sup>2</sup>	Rank <sup>1</sup>		Number <sup>2</sup>	Rate <sup>2</sup>
Total non-Hispanic <sup>4</sup> , male, 5-14 years				Total non-Hispanic <sup>4</sup> , male, 45-64 years			
...	All causes .....	4,223	24.7	...	All causes .....	215,545	867.6
1	Accidents and adverse effects (E800-E949) .....	1,891	11.1	1	Diseases of heart (390-398,402,404-429) .....	67,509	271.7
...	Motor vehicle accidents (E810-E825) .....	1,023	6.0	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	66,623	268.2
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	868	5.1	...	Accidents and adverse effects (E800-E949) .....	11,362	45.7
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	488	2.9	...	Motor vehicle accidents (E810-E825) .....	4,922	19.8
3	Homicide and legal intervention (E960-E978) .....	254	1.5	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	6,440	25.9
4	Suicide (E950-E959) .....	218	1.3	4	Cerebrovascular diseases (430-438) .....	7,827	31.5
5	Congenital anomalies (740-759) .....	206	1.2	5	Chronic liver disease and cirrhosis (571) .....	6,753	27.2
6	Diseases of heart (390-398,402,404-429) .....	157	0.9	6	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	6,497	26.2
7	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	69	0.4	7	Diabetes mellitus (250) .....	5,974	24.0
8	Pneumonia and influenza (480-487) .....	57	0.3	8	Suicide (E950-E959) .....	5,761	23.2
9	Human immunodeficiency virus infection (*042-*044) .....	52	0.3	9	Pneumonia and influenza (480-487) .....	3,323	13.4
10	Cerebrovascular diseases (430-438) .....	41	0.2	10	Human immunodeficiency virus infection (*042-*044) .....	3,174	12.8
...	All other causes (Residual) .....	790	4.6	...	All other causes (Residual) .....	30,742	123.7
Total non-Hispanic <sup>4</sup> , male, 15-24 years				Total non-Hispanic <sup>4</sup> , male, 65 years and over			
...	All causes .....	19,637	122.4	...	All causes .....	759,582	5,706.7
1	Accidents and adverse effects (E800-E949) .....	8,378	52.2	1	Diseases of heart (390-398,402,404-429) .....	262,762	1,974.1
...	Motor vehicle accidents (E810-E825) .....	6,169	38.5	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	193,102	1,450.8
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	2,209	13.8	3	Cerebrovascular diseases (430-438) .....	50,182	377.0
2	Homicide and legal intervention (E960-E978) .....	4,081	25.4	4	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	47,124	354.0
3	Suicide (E950-E959) .....	3,144	19.6	5	Pneumonia and influenza (480-487) .....	32,667	245.4
4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	838	5.2	6	Diabetes mellitus (250) .....	18,608	139.8
5	Diseases of heart (390-398,402,404-429) .....	588	3.7	7	Accidents and adverse effects (E800-E949) .....	14,899	111.9
6	Congenital anomalies (740-759) .....	215	1.3	...	Motor vehicle accidents (E810-E825) .....	4,240	31.9
7	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	125	0.8	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	10,659	80.1
8	Human immunodeficiency virus infection (*042-*044) .....	112	0.7	8	Nephritis, nephrotic syndrome, and nephrosis (580-589) .....	9,835	73.9
9	Pneumonia and influenza (480-487) .....	99	0.6	9	Septicemia (038) .....	7,098	53.3
10	Cerebrovascular diseases (430-438) .....	94	0.6	10	Alzheimer's disease (331.0) .....	6,710	50.4
...	All other causes (Residual) .....	1,963	12.2	...	All other causes (Residual) .....	116,595	876.0
Total non-Hispanic <sup>4</sup> , male, 25-44 years				Total non-Hispanic <sup>4</sup> , female, all ages <sup>3</sup>			
...	All causes .....	79,551	217.4	...	All causes .....	1,114,909	911.3
1	Accidents and adverse effects (E800-E949) .....	17,658	48.3	1	Diseases of heart (390-398,402,404-429) .....	357,806	292.5
...	Motor vehicle accidents (E810-E825) .....	8,733	23.9	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	248,894	203.4
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	8,925	24.4	3	Cerebrovascular diseases (430-438) .....	94,139	76.9
2	Diseases of heart (390-398,402,404-429) .....	10,959	30.0	4	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	51,745	42.3
3	Suicide (E950-E959) .....	9,137	25.0	5	Pneumonia and influenza (480-487) .....	45,495	37.2
4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	9,044	24.7	6	Diabetes mellitus (250) .....	31,871	26.1
5	Human immunodeficiency virus infection (*042-*044) .....	7,244	19.8	7	Accidents and adverse effects (E800-E949) .....	31,602	25.8
6	Homicide and legal intervention (E960-E978) .....	5,525	15.1	...	Motor vehicle accidents (E810-E825) .....	13,465	11.0
7	Chronic liver disease and cirrhosis (571) .....	2,314	6.3	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	18,137	14.8
8	Cerebrovascular diseases (430-438) .....	1,533	4.2	8	Alzheimer's disease (331.0) .....	15,070	12.3
9	Diabetes mellitus (250) .....	1,365	3.7	9	Nephritis, nephrotic syndrome, and nephrosis (580-589) .....	12,670	10.4
10	Pneumonia and influenza (480-487) .....	1,050	2.9	10	Septicemia (038) .....	12,275	10.0
...	All other causes (Residual) .....	13,722	37.5	...	All other causes (Residual) .....	213,342	174.4

See footnotes at end of table.

**Table 9. Deaths and death rates for the 10 leading causes of death in specified age groups, by sex and Hispanic origin and race for non-Hispanic population: United States, 1997—Con.**

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race]

<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>				<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>			
Rank <sup>1</sup>		Number <sup>2</sup>	Rate <sup>2</sup>	Rank <sup>1</sup>		Number <sup>2</sup>	Rate <sup>2</sup>
Total non-Hispanic <sup>4</sup> , female, 1-4 years				Total non-Hispanic <sup>4</sup> , female, 25-44 years			
...	All causes .....	2,004	32.3	...	All causes .....	41,431	110.8
1	Accidents and adverse effects (E800-E949) .....	677	10.9	1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	10,933	29.2
...	Motor vehicle accidents (E810-E825) .....	279	4.5	2	Accidents and adverse effects (E800-E949) .....	6,119	16.4
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	398	6.4	...	Motor vehicle accidents (E810-E825) .....	3,691	9.9
2	Congenital anomalies (740-759) .....	232	3.7	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	2,428	6.5
3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	168	2.7	3	Diseases of heart (390-398,402,404-429) .....	4,546	12.2
4	Homicide and legal intervention (E960-E978) .....	135	2.2	4	Suicide (E950-E959) .....	2,386	6.4
5	Diseases of heart (390-398,402,404-429) .....	79	1.3	5	Human immunodeficiency virus infection (*042-*044) .....	2,159	5.8
6	Pneumonia and influenza (480-487) .....	72	1.2	6	Homicide and legal intervention (E960-E978) .....	1,735	4.6
7	Septicemia (038) .....	31	0.5	7	Cerebrovascular diseases (430-438) .....	1,572	4.2
8	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239) .....	27	0.4	8	Chronic liver disease and cirrhosis (571) .....	1,104	3.0
8	Human immunodeficiency virus infection (*042-*044) .....	27	0.4	9	Diabetes mellitus (250) .....	913	2.4
10	Certain conditions originating in the perinatal period (760-779) .....	23	0.4	10	Pneumonia and influenza (480-487) .....	708	1.9
...	All other causes (Residual) .....	533	8.6	...	All other causes (Residual) .....	9,256	24.8
Total non-Hispanic <sup>4</sup> , female, 5-14 years				Total non-Hispanic <sup>4</sup> , female, 45-64 years			
...	All causes .....	2,875	17.7	...	All causes .....	139,197	525.7
1	Accidents and adverse effects (E800-E949) .....	1,129	6.9	1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	58,983	222.8
...	Motor vehicle accidents (E810-E825) .....	725	4.5	2	Diseases of heart (390-398,402,404-429) .....	28,535	107.8
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	404	2.5	3	Cerebrovascular diseases (430-438) .....	6,417	24.2
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	389	2.4	4	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	6,085	23.0
3	Congenital anomalies (740-759) .....	177	1.1	5	Diabetes mellitus (250) .....	5,423	20.5
4	Homicide and legal intervention (E960-E978) .....	145	0.9	6	Accidents and adverse effects (E800-E949) .....	4,761	18.0
5	Diseases of heart (390-398,402,404-429) .....	121	0.7	...	Motor vehicle accidents (E810-E825) .....	2,560	9.7
6	Suicide (E950-E959) .....	66	0.4	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	2,201	8.3
7	Pneumonia and influenza (480-487) .....	57	0.4	7	Chronic liver disease and cirrhosis (571) .....	2,718	10.3
8	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	51	0.3	8	Pneumonia and influenza (480-487) .....	2,273	8.6
9	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239) .....	38	0.2	9	Suicide (E950-E959) .....	1,816	6.9
10	Anemias (280-285) .....	30	0.2	10	Septicemia (038) .....	1,345	5.1
10	Cerebrovascular diseases (430-438) .....	30	0.2	...	All other causes (Residual) .....	20,841	78.7
10	Human immunodeficiency virus infection (*042-*044) .....	30	0.2	Total non-Hispanic <sup>4</sup> , female, 65 years and over			
...	All other causes (Residual) .....	612	3.8	...	All causes .....	911,910	4,773.5
Total non-Hispanic <sup>4</sup> , female, 15-24 years				1	Diseases of heart (390-398,402,404-429) .....	323,880	1,695.4
...	All causes .....	7,288	47.4	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	177,805	930.7
1	Accidents and adverse effects (E800-E949) .....	3,210	20.9	3	Cerebrovascular diseases (430-438) .....	85,933	449.8
...	Motor vehicle accidents (E810-E825) .....	2,720	17.7	4	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	44,930	235.2
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	490	3.2	5	Pneumonia and influenza (480-487) .....	42,164	220.7
2	Homicide and legal intervention (E960-E978) .....	722	4.7	6	Diabetes mellitus (250) .....	25,460	133.3
3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	577	3.7	7	Accidents and adverse effects (E800-E949) .....	15,416	80.7
4	Suicide (E950-E959) .....	568	3.7	...	Motor vehicle accidents (E810-E825) .....	3,419	17.9
5	Diseases of heart (390-398,402,404-429) .....	396	2.6	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	11,997	62.8
6	Congenital anomalies (740-759) .....	160	1.0	8	Alzheimer's disease (331.0) .....	14,915	78.1
7	Human immunodeficiency virus infection (*042-*044) .....	122	0.8	9	Nephritis, nephrotic syndrome, and nephrosis (580-589) .....	11,239	58.8
8	Pneumonia and influenza (480-487) .....	88	0.6	10	Septicemia (038) .....	10,387	54.4
9	Complications of pregnancy, childbirth, and the puerperium (630-676) .....	67	0.4	...	All other causes (Residual) .....	159,781	836.4
10	Cerebrovascular diseases (430-438) .....	66	0.4				
...	All other causes (Residual) .....	1,312	8.5				

See footnotes at end of table.

**Table 9. Deaths and death rates for the 10 leading causes of death in specified age groups, by sex and Hispanic origin and race for non-Hispanic population: United States, 1997—Con.**

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race]

<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>			<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>		
Rank <sup>1</sup>		Rate <sup>2</sup>	Rank <sup>1</sup>		Rate <sup>2</sup>
White non-Hispanic, both sexes, all ages <sup>3</sup>			White non-Hispanic, both sexes, 15-24 years		
...	All causes .....	1,895,461	...	All causes .....	18,105
1	Diseases of heart (390-398,402,404-429) .....	613,508	1	Accidents and adverse effects (E800-E949) .....	9,424
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	448,836	...	Motor vehicle accidents (E810-E825) .....	7,306
3	Cerebrovascular diseases (430-438) .....	132,683	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	2,118
4	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	97,993	2	Suicide (E950-E959) .....	2,994
5	Pneumonia and influenza (480-487) .....	73,526	3	Homicide and legal intervention (E960-E978) .....	1,149
6	Accidents and adverse effects (E800-E949) .....	71,749	4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	1,059
...	Motor vehicle accidents (E810-E825) .....	31,717	5	Diseases of heart (390-398,402,404-429) .....	609
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	40,032	6	Congenital anomalies (740-759) .....	262
7	Diabetes mellitus (250) .....	45,223	7	Pneumonia and influenza (480-487) .....	123
8	Suicide (E950-E959) .....	25,699	8	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	108
9	Alzheimer's disease (331.0) .....	20,664	8	Cerebrovascular diseases (430-438) .....	108
10	Nephritis, nephrotic syndrome, and nephrosis (580-589) .....	19,730	10	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239) .....	73
...	All other causes (Residual) .....	345,850	...	All other causes (Residual) .....	2,196
White non-Hispanic, both sexes, 1-4 years			White non-Hispanic, both sexes, 25-44 years		
...	All causes .....	3,032	...	All causes .....	84,013
1	Accidents and adverse effects (E800-E949) .....	1,141	1	Accidents and adverse effects (E800-E949) .....	18,564
...	Motor vehicle accidents (E810-E825) .....	392	...	Motor vehicle accidents (E810-E825) .....	9,700
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	749	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	8,864
2	Congenital anomalies (740-759) .....	341	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	15,223
3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	268	3	Diseases of heart (390-398,402,404-429) .....	10,814
4	Homicide and legal intervention (E960-E978) .....	151	4	Suicide (E950-E959) .....	10,150
5	Diseases of heart (390-398,402,404-429) .....	110	5	Human immunodeficiency virus infection (*042-044) .....	3,798
6	Pneumonia and influenza (480-487) .....	89	6	Homicide and legal intervention (E960-E978) .....	2,920
7	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239) .....	46	7	Chronic liver disease and cirrhosis (571) .....	2,677
8	Septicemia (038) .....	38	8	Cerebrovascular diseases (430-438) .....	1,841
9	Meningococcal infection (036) .....	32	9	Diabetes mellitus (250) .....	1,551
10	Certain conditions originating in the perinatal period (760-779) .....	30	10	Pneumonia and influenza (480-487) .....	1,131
10	Cerebrovascular diseases (430-438) .....	30	...	All other causes (Residual) .....	15,344
...	All other causes (Residual) .....	756	White non-Hispanic, both sexes, 45-64 years		
White non-Hispanic, both sexes, 5-14 years			...	All causes .....	278,131
...	All causes .....	4,878	1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	103,077
1	Accidents and adverse effects (E800-E949) .....	2,114	2	Diseases of heart (390-398,402,404-429) .....	75,179
...	Motor vehicle accidents (E810-E825) .....	1,303	3	Accidents and adverse effects (E800-E949) .....	12,836
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	811	...	Motor vehicle accidents (E810-E825) .....	6,094
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	682	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	6,742
3	Congenital anomalies (740-759) .....	272	4	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	10,923
4	Suicide (E950-E959) .....	234	5	Cerebrovascular diseases (430-438) .....	9,584
5	Homicide and legal intervention (E960-E978) .....	190	6	Diabetes mellitus (250) .....	7,812
6	Diseases of heart (390-398,402,404-429) .....	186	7	Chronic liver disease and cirrhosis (571) .....	7,608
7	Pneumonia and influenza (480-487) .....	78	8	Suicide (E950-E959) .....	7,049
8	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	52	9	Pneumonia and influenza (480-487) .....	4,145
9	Cerebrovascular diseases (430-438) .....	49	10	Septicemia (038) .....	1,888
10	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239) .....	44	...	All other causes (Residual) .....	38,030
...	All other causes (Residual) .....	977			

See footnotes at end of table.



**Table 9. Deaths and death rates for the 10 leading causes of death in specified age groups, by sex and Hispanic origin and race for non-Hispanic population: United States, 1997—Con.**

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race]

<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>			<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>		
Rank <sup>1</sup>		Number <sup>2</sup>	Rate <sup>2</sup>	Rank <sup>1</sup>	
White non-Hispanic, both sexes, 65 years and over			White non-Hispanic, male, 5-14 years		
...	All causes .....	1,493,035	5,172.3	...	All causes .....
1	Diseases of heart (390-398,402,404-429) .....	526,244	1,823.1	1	Accidents and adverse effects (E800-E949) .....
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	328,474	1,137.9	...	Motor vehicle accidents (E810-E825) .....
3	Cerebrovascular diseases (430-438) .....	120,917	418.9	...	All other accidents and adverse effects (E800-E807,E826-E949) .....
4	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	86,175	298.5	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....
5	Pneumonia and influenza (480-487) .....	67,773	234.8	3	Suicide (E950-E959) .....
6	Diabetes mellitus (250) .....	35,769	123.9	4	Congenital anomalies (740-759) .....
7	Accidents and adverse effects (E800-E949) .....	27,268	94.5	5	Homicide and legal intervention (E960-E978) .....
...	Motor vehicle accidents (E810-E825) .....	6,830	23.7	6	Diseases of heart (390-398,402,404-429) .....
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	20,438	70.8	7	Pneumonia and influenza (480-487) .....
8	Alzheimer's disease (331.0) .....	20,384	70.6	8	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....
9	Nephritis, nephrotic syndrome, and nephrosis (580-589) .....	17,717	61.4	9	Cerebrovascular diseases (430-438) .....
10	Septicemia (038) .....	14,419	50.0	10	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239) .....
...	All other causes (Residual) .....	247,895	858.8	...	All other causes (Residual) .....
White non-Hispanic, male, all ages <sup>3</sup>			White non-Hispanic, male, 15-24 years		
...	All causes .....	929,703	977.3	...	All causes .....
1	Diseases of heart (390-398,402,404-429) .....	299,693	315.0	1	Accidents and adverse effects (E800-E949) .....
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	232,789	244.7	...	Motor vehicle accidents (E810-E825) .....
3	Cerebrovascular diseases (430-438) .....	50,525	53.1	...	All other accidents and adverse effects (E800-E807,E826-E949) .....
4	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	49,674	52.2	2	Suicide (E950-E959) .....
5	Accidents and adverse effects (E800-E949) .....	45,226	47.5	3	Homicide and legal intervention (E960-E978) .....
...	Motor vehicle accidents (E810-E825) .....	20,651	21.7	4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	24,575	25.8	5	Diseases of heart (390-398,402,404-429) .....
6	Pneumonia and influenza (480-487) .....	32,658	34.3	6	Congenital anomalies (740-759) .....
7	Diabetes mellitus (250) .....	20,849	21.9	7	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....
8	Suicide (E950-E959) .....	20,470	21.5	8	Pneumonia and influenza (480-487) .....
9	Chronic liver disease and cirrhosis (571) .....	11,997	12.6	9	Cerebrovascular diseases (430-438) .....
10	Nephritis, nephrotic syndrome, and nephrosis (580-589) .....	9,555	10.0	10	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239) .....
...	All other causes (Residual) .....	156,267	164.3	...	All other causes (Residual) .....
White non-Hispanic, male, 1-4 years			White non-Hispanic, male, 25-44 years		
...	All causes .....	1,737	34.8	...	All causes .....
1	Accidents and adverse effects (E800-E949) .....	698	14.0	1	Accidents and adverse effects (E800-E949) .....
...	Motor vehicle accidents (E810-E825) .....	210	4.2	...	Motor vehicle accidents (E810-E825) .....
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	488	9.8	...	All other accidents and adverse effects (E800-E807,E826-E949) .....
2	Congenital anomalies (740-759) .....	178	3.6	2	Suicide (E950-E959) .....
3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	145	2.9	3	Diseases of heart (390-398,402,404-429) .....
4	Homicide and legal intervention (E960-E978) .....	87	1.7	4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....
5	Diseases of heart (390-398,402,404-429) .....	54	1.1	5	Human immunodeficiency virus infection (*042-044) .....
6	Pneumonia and influenza (480-487) .....	44	0.9	6	Homicide and legal intervention (E960-E978) .....
7	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239) .....	23	0.5	7	Chronic liver disease and cirrhosis (571) .....
8	Septicemia (038) .....	22	0.4	8	Diabetes mellitus (250) .....
9	Certain conditions originating in the perinatal period (760-779) .....	18	*	9	Cerebrovascular diseases (430-438) .....
9	Meningococcal infection (036) .....	18	*	10	Pneumonia and influenza (480-487) .....
...	All other causes (Residual) .....	450	9.0	...	All other causes (Residual) .....

See footnotes at end of table.

**Table 9. Deaths and death rates for the 10 leading causes of death in specified age groups, by sex and Hispanic origin and race for non-Hispanic population: United States, 1997—Con.**

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race]

<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>				<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>			
Rank <sup>1</sup>		Number <sup>2</sup>	Rate <sup>2</sup>	Rank <sup>1</sup>		Number <sup>2</sup>	Rate <sup>2</sup>
White non-Hispanic, male, 45-64 years				White non-Hispanic, female, 1-4 years			
...	All causes .....	170,270	796.6	...	All causes .....	1,295	27.3
1	Diseases of heart (390-398,402,404-429) .....	54,375	254.4	1	Accidents and adverse effects (E800-E949) .....	443	9.3
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	54,332	254.2	...	Motor vehicle accidents (E810-E825) .....	182	3.8
3	Accidents and adverse effects (E800-E949) .....	9,045	42.3	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	261	5.5
...	Motor vehicle accidents (E810-E825) .....	4,013	18.8	2	Congenital anomalies (740-759) .....	163	3.4
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	5,032	23.5	3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	123	2.6
4	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	5,600	26.2	4	Homicide and legal intervention (E960-E978) .....	64	1.3
5	Chronic liver disease and cirrhosis (571) .....	5,472	25.6	5	Diseases of heart (390-398,402,404-429) .....	56	1.2
6	Suicide (E950-E959) .....	5,364	25.1	6	Pneumonia and influenza (480-487) .....	45	0.9
7	Cerebrovascular diseases (430-438) .....	5,251	24.6	7	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239) .....	23	0.5
8	Diabetes mellitus (250) .....	4,274	20.0	8	Septicemia (038) .....	16	*
9	Pneumonia and influenza (480-487) .....	2,414	11.3	9	Meningococcal infection (036) .....	14	*
10	Human immunodeficiency virus infection (*042-*044) .....	1,366	6.4	10	Cerebrovascular diseases (430-438) .....	13	*
...	All other causes (Residual) .....	22,777	106.6	10	Meningitis (320-322) .....	13	*
White non-Hispanic, male, 65 years and over				...	All other causes (Residual) .....	322	6.8
...	All causes .....	677,636	5,693.6	White non-Hispanic, female, 5-14 years			
1	Diseases of heart (390-398,402,404-429) .....	236,584	1,987.8	...	All causes .....	1,919	15.3
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	170,303	1,430.9	1	Accidents and adverse effects (E800-E949) .....	767	6.1
3	Cerebrovascular diseases (430-438) .....	44,140	370.9	...	Motor vehicle accidents (E810-E825) .....	530	4.2
4	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	43,613	366.4	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	237	1.9
5	Pneumonia and influenza (480-487) .....	29,289	246.1	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	302	2.4
6	Diabetes mellitus (250) .....	15,592	131.0	3	Congenital anomalies (740-759) .....	119	1.0
7	Accidents and adverse effects (E800-E949) .....	13,296	111.7	4	Diseases of heart (390-398,402,404-429) .....	74	0.6
...	Motor vehicle accidents (E810-E825) .....	3,768	31.7	4	Homicide and legal intervention (E960-E978) .....	74	0.6
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	9,528	80.1	6	Suicide (E950-E959) .....	54	0.4
8	Nephritis, nephrotic syndrome, and nephrosis (580-589) .....	8,428	70.8	7	Pneumonia and influenza (480-487) .....	38	0.3
9	Alzheimer's disease (331.0) .....	6,267	52.7	8	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239) .....	26	0.2
10	Septicemia (038) .....	5,835	49.0	9	Cerebrovascular diseases (430-438) .....	21	0.2
...	All other causes (Residual) .....	104,289	876.3	10	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	19	*
White non-Hispanic, female, all ages <sup>3</sup>				...	All other causes (Residual) .....	425	3.4
...	All causes .....	965,758	971.2	White non-Hispanic, female, 15-24 years			
1	Diseases of heart (390-398,402,404-429) .....	313,815	315.6	...	All causes .....	5,242	44.1
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	216,047	217.3	1	Accidents and adverse effects (E800-E949) .....	2,662	22.4
3	Cerebrovascular diseases (430-438) .....	82,158	82.6	...	Motor vehicle accidents (E810-E825) .....	2,279	19.2
4	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	48,319	48.6	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	383	3.2
5	Pneumonia and influenza (480-487) .....	40,868	41.1	2	Suicide (E950-E959) .....	459	3.9
6	Accidents and adverse effects (E800-E949) .....	26,523	26.7	3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	423	3.6
...	Motor vehicle accidents (E810-E825) .....	11,066	11.1	4	Homicide and legal intervention (E960-E978) .....	331	2.8
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	15,457	15.5	5	Diseases of heart (390-398,402,404-429) .....	246	2.1
7	Diabetes mellitus (250) .....	24,374	24.5	6	Congenital anomalies (740-759) .....	113	1.0
8	Alzheimer's disease (331.0) .....	14,256	14.3	7	Pneumonia and influenza (480-487) .....	56	0.5
9	Nephritis, nephrotic syndrome, and nephrosis (580-589) .....	10,175	10.2	8	Cerebrovascular diseases (430-438) .....	43	0.4
10	Septicemia (038) .....	9,754	9.8	9	Diabetes mellitus (250) .....	35	0.3
...	All other causes (Residual) .....	179,469	180.5	10	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	33	0.3
				...	All other causes (Residual) .....	841	7.1

See footnotes at end of table.

**Table 9. Deaths and death rates for the 10 leading causes of death in specified age groups, by sex and Hispanic origin and race for non-Hispanic population: United States, 1997—Con.**

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race]

<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>				<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>			
Rank <sup>1</sup>		Number <sup>2</sup>	Rate <sup>2</sup>	Rank <sup>1</sup>		Number <sup>2</sup>	Rate <sup>2</sup>
White non-Hispanic, female, 25-44 years				Black non-Hispanic, both sexes, all ages <sup>3</sup>			
...	All causes .....	27,966	93.5	...	All causes .....	273,381	846.4
1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	8,256	27.6	1	Diseases of heart (390-398,402,404-429) .....	76,288	236.2
2	Accidents and adverse effects (E800-E949) .....	4,707	15.7	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	60,798	188.2
...	Motor vehicle accidents (E810-E825) .....	2,882	9.6	3	Cerebrovascular diseases (430-438) .....	18,002	55.7
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	1,825	6.1	4	Accidents and adverse effects (E800-E949) .....	12,445	38.5
3	Diseases of heart (390-398,402,404-429) .....	2,820	9.4	...	Motor vehicle accidents (E810-E825) .....	5,572	17.3
4	Suicide (E950-E959) .....	2,143	7.2	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	6,873	21.3
5	Cerebrovascular diseases (430-438) .....	903	3.0	5	Diabetes mellitus (250) .....	11,029	34.1
6	Homicide and legal intervention (E960-E978) .....	863	2.9	6	Homicide and legal intervention (E960-E978) .....	9,091	28.1
7	Chronic liver disease and cirrhosis (571) .....	813	2.7	7	Human immunodeficiency virus infection (*042-*044) .....	8,350	25.9
8	Diabetes mellitus (250) .....	610	2.0	8	Pneumonia and influenza (480-487) .....	7,826	24.2
9	Human immunodeficiency virus infection (*042-*044) .....	510	1.7	9	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	6,845	21.2
10	Pneumonia and influenza (480-487) .....	451	1.5	10	Certain conditions originating in the perinatal period (760-779) .....	4,561	14.1
...	All other causes (Residual) .....	5,890	19.7	...	All other causes (Residual) .....	58,146	180.0
White non-Hispanic, female, 45-64 years				Black non-Hispanic, both sexes, 1-4 years			
...	All causes .....	107,861	484.7	...	All causes .....	1,351	61.8
1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	48,745	219.1	1	Accidents and adverse effects (E800-E949) .....	441	20.2
2	Diseases of heart (390-398,402,404-429) .....	20,804	93.5	...	Motor vehicle accidents (E810-E825) .....	172	7.9
3	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	5,323	23.9	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	269	12.3
4	Cerebrovascular diseases (430-438) .....	4,333	19.5	2	Homicide and legal intervention (E960-E978) .....	141	6.4
5	Accidents and adverse effects (E800-E949) .....	3,791	17.0	3	Congenital anomalies (740-759) .....	109	5.0
...	Motor vehicle accidents (E810-E825) .....	2,081	9.4	4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	71	3.2
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	1,710	7.7	5	Diseases of heart (390-398,402,404-429) .....	63	2.9
6	Diabetes mellitus (250) .....	3,538	15.9	6	Pneumonia and influenza (480-487) .....	50	2.3
7	Chronic liver disease and cirrhosis (571) .....	2,136	9.6	7	Human immunodeficiency virus infection (*042-*044) .....	37	1.7
8	Pneumonia and influenza (480-487) .....	1,731	7.8	8	Certain conditions originating in the perinatal period (760-779) .....	33	1.5
9	Suicide (E950-E959) .....	1,685	7.6	9	Anemias (280-285) .....	28	1.3
10	Septicemia (038) .....	870	3.9	10	Septicemia (038) .....	21	1.0
...	All other causes (Residual) .....	14,905	67.0	10	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	21	1.0
White non-Hispanic, female, 65 years and over				...	All other causes (Residual) .....	336	15.4
...	All causes .....	815,399	4,806.6	Black non-Hispanic, both sexes, 5-14 years			
1	Diseases of heart (390-398,402,404-429) .....	289,660	1,707.5	...	All causes .....	1,863	32.3
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	158,171	932.4	1	Accidents and adverse effects (E800-E949) .....	739	12.8
3	Cerebrovascular diseases (430-438) .....	76,777	452.6	...	Motor vehicle accidents (E810-E825) .....	366	6.3
4	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	42,562	250.9	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	373	6.5
5	Pneumonia and influenza (480-487) .....	38,484	226.9	2	Homicide and legal intervention (E960-E978) .....	179	3.1
6	Diabetes mellitus (250) .....	20,177	118.9	3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	148	2.6
7	Alzheimer's disease (331.0) .....	14,117	83.2	4	Congenital anomalies (740-759) .....	95	1.6
8	Accidents and adverse effects (E800-E949) .....	13,972	82.4	5	Diseases of heart (390-398,402,404-429) .....	83	1.4
...	Motor vehicle accidents (E810-E825) .....	3,062	18.0	6	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	63	1.1
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	10,910	64.3	7	Human immunodeficiency virus infection (*042-*044) .....	59	1.0
9	Nephritis, nephrotic syndrome, and nephrosis (580-589) .....	9,289	54.8	8	Anemias (280-285) .....	40	0.7
10	Atherosclerosis (440) .....	8,806	51.9	8	Suicide (E950-E959) .....	40	0.7
...	All other causes (Residual) .....	143,384	845.2	10	Pneumonia and influenza (480-487) .....	32	0.6
See footnotes at end of table.				...	All other causes (Residual) .....	385	6.7

**Table 9. Deaths and death rates for the 10 leading causes of death in specified age groups, by sex and Hispanic origin and race for non-Hispanic population: United States, 1997—Con.**

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race]

<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>			<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>		
Rank <sup>1</sup>		Rate <sup>2</sup>	Rank <sup>1</sup>		Rate <sup>2</sup>
Black non-Hispanic, both sexes, 15-24 years			Black non-Hispanic, both sexes, 65 years and over		
...	All causes .....	144.1	...	All causes .....	5,656.1
1	Homicide and legal intervention (E960-E978) .....	65.6	1	Diseases of heart (390-398,402,404-429) .....	1,934.6
2	Accidents and adverse effects (E800-E949) .....	31.4	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	1,354.1
...	Motor vehicle accidents (E810-E825) .....	22.8	3	Cerebrovascular diseases (430-438) .....	466.3
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	8.6	4	Diabetes mellitus (250) .....	262.7
3	Suicide (E950-E959) .....	9.5	5	Pneumonia and influenza (480-487) .....	209.8
4	Diseases of heart (390-398,402,404-429) .....	6.4	6	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	177.1
5	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	5.4	7	Nephritis, nephrotic syndrome, and nephrosis (580-589) .....	112.1
6	Human immunodeficiency virus infection (*042-*044) .....	3.3	8	Septicemia (038) .....	104.6
7	Congenital anomalies (740-759) .....	1.8	9	Accidents and adverse effects (E800-E949) .....	89.3
8	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	1.2	...	Motor vehicle accidents (E810-E825) .....	21.7
9	Pneumonia and influenza (480-487) .....	1.0	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	67.5
10	Anemias (280-285) .....	1.0	10	Hypertension with or without renal disease (401,403) .....	76.1
...	All other causes (Residual) .....	17.5	...	All other causes (Residual) .....	869.5
Black non-Hispanic, both sexes, 25-44 years			Black non-Hispanic, male, all ages <sup>3</sup>		
...	All causes .....	320.1	...	All causes .....	930.4
1	Human immunodeficiency virus infection (*042-*044) .....	53.6	1	Diseases of heart (390-398,402,404-429) .....	240.3
2	Diseases of heart (390-398,402,404-429) .....	41.5	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	212.1
3	Accidents and adverse effects (E800-E949) .....	41.0	3	Accidents and adverse effects (E800-E949) .....	55.1
...	Motor vehicle accidents (E810-E825) .....	20.6	...	Motor vehicle accidents (E810-E825) .....	25.0
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	20.4	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	30.1
4	Homicide and legal intervention (E960-E978) .....	39.6	4	Cerebrovascular diseases (430-438) .....	50.5
5	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	38.8	5	Homicide and legal intervention (E960-E978) .....	48.9
6	Cerebrovascular diseases (430-438) .....	10.9	6	Human immunodeficiency virus infection (*042-*044) .....	38.9
7	Suicide (E950-E959) .....	9.7	7	Diabetes mellitus (250) .....	28.8
8	Diabetes mellitus (250) .....	6.6	8	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	25.7
9	Pneumonia and influenza (480-487) .....	5.6	9	Pneumonia and influenza (480-487) .....	25.6
10	Chronic liver disease and cirrhosis (571) .....	5.4	10	Certain conditions originating in the perinatal period (760-779) .....	16.6
...	All other causes (Residual) .....	67.4	...	All other causes (Residual) .....	188.0
Black non-Hispanic, both sexes, 45-64 years			Black non-Hispanic, male, 1-4 years		
...	All causes .....	1,213.4	...	All causes .....	70.0
1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	349.9	1	Accidents and adverse effects (E800-E949) .....	23.6
2	Diseases of heart (390-398,402,404-429) .....	337.1	...	Motor vehicle accidents (E810-E825) .....	9.1
3	Cerebrovascular diseases (430-438) .....	72.7	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	14.4
4	Diabetes mellitus (250) .....	56.8	2	Homicide and legal intervention (E960-E978) .....	7.2
5	Accidents and adverse effects (E800-E949) .....	49.2	3	Congenital anomalies (740-759) .....	5.2
...	Motor vehicle accidents (E810-E825) .....	19.5	4	Diseases of heart (390-398,402,404-429) .....	3.9
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	29.7	5	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	3.7
6	Human immunodeficiency virus infection (*042-*044) .....	42.1	6	Pneumonia and influenza (480-487) .....	2.5
7	Chronic liver disease and cirrhosis (571) .....	28.2	7	Certain conditions originating in the perinatal period (760-779) .....	2.0
8	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	26.2	8	Anemias (280-285) .....	1.9
9	Pneumonia and influenza (480-487) .....	22.7	9	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	*
10	Septicemia (038) .....	16.3	10	Cerebrovascular diseases (430-438) .....	*
...	All other causes (Residual) .....	212.3	10	Human immunodeficiency virus infection (*042-*044) .....	*
See footnotes at end of table.			...	All other causes (Residual) .....	15.9



**Table 9. Deaths and death rates for the 10 leading causes of death in specified age groups, by sex and Hispanic origin and race for non-Hispanic population: United States, 1997—Con.**

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race]

<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>				<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>			
Rank <sup>1</sup>		Number <sup>2</sup>	Rate <sup>2</sup>	Rank <sup>1</sup>		Number <sup>2</sup>	Rate <sup>2</sup>
Black non-Hispanic, male, 5-14 years				Black non-Hispanic, male, 45-64 years			
...	All causes .....	1,061	36.3	...	All causes .....	39,753	1,609.6
1	Accidents and adverse effects (E800-E949) .....	450	15.4	1	Diseases of heart (390-398,402,404-429) .....	11,593	469.4
...	Motor vehicle accidents (E810-E825) .....	211	7.2	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	10,639	430.8
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	239	8.2	3	Cerebrovascular diseases (430-438) .....	2,245	90.9
2	Homicide and legal intervention (E960-E978) .....	117	4.0	4	Accidents and adverse effects (E800-E949) .....	1,950	79.0
3	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	76	2.6	...	Motor vehicle accidents (E810-E825) .....	735	29.8
4	Congenital anomalies (740-759) .....	45	1.5	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	1,215	49.2
5	Diseases of heart (390-398,402,404-429) .....	44	1.5	5	Human immunodeficiency virus infection (*042-*044) .....	1,784	72.2
6	Human immunodeficiency virus infection (*042-*044) .....	36	1.2	6	Diabetes mellitus (250) .....	1,471	59.6
7	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	32	1.1	7	Chronic liver disease and cirrhosis (571) .....	1,089	44.1
8	Suicide (E950-E959) .....	28	1.0	8	Pneumonia and influenza (480-487) .....	799	32.4
9	Anemias (280-285) .....	19	*	9	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	779	31.5
10	Pneumonia and influenza (480-487) .....	15	*	10	Homicide and legal intervention (E960-E978) .....	689	27.9
...	All other causes (Residual) .....	199	6.8	...	All other causes (Residual) .....	6,715	271.9
Black non-Hispanic, male, 15-24 years				Black non-Hispanic, male, 65 years and over			
...	All causes .....	5,923	223.8	...	All causes .....	69,216	6,522.2
1	Homicide and legal intervention (E960-E978) .....	3,107	117.4	1	Diseases of heart (390-398,402,404-429) .....	22,109	2,083.3
2	Accidents and adverse effects (E800-E949) .....	1,262	47.7	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	19,755	1,861.5
...	Motor vehicle accidents (E810-E825) .....	895	33.8	3	Cerebrovascular diseases (430-438) .....	4,867	458.6
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	367	13.9	4	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	2,848	268.4
3	Suicide (E950-E959) .....	440	16.6	5	Pneumonia and influenza (480-487) .....	2,641	248.9
4	Diseases of heart (390-398,402,404-429) .....	202	7.6	6	Diabetes mellitus (250) .....	2,508	236.3
5	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	163	6.2	7	Nephritis, nephrotic syndrome, and nephrosis (580-589) .....	1,270	119.7
6	Human immunodeficiency virus infection (*042-*044) .....	76	2.9	8	Accidents and adverse effects (E800-E949) .....	1,264	119.1
7	Congenital anomalies (740-759) .....	55	2.1	...	Motor vehicle accidents (E810-E825) .....	349	32.9
8	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	41	1.5	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	915	86.2
9	Anemias (280-285) .....	29	1.1	9	Septicemia (038) .....	1,161	109.4
10	Pneumonia and influenza (480-487) .....	28	1.1	10	Hypertension with or without renal disease (401,403) .....	760	71.6
...	All other causes (Residual) .....	520	19.6	...	All other causes (Residual) .....	10,033	945.4
Black non-Hispanic, male, 25-44 years				Black non-Hispanic, female, all ages <sup>3</sup>			
...	All causes .....	20,885	433.8	...	All causes .....	131,140	770.9
1	Human immunodeficiency virus infection (*042-*044) .....	3,862	80.2	1	Diseases of heart (390-398,402,404-429) .....	39,549	232.5
2	Homicide and legal intervention (E960-E978) .....	3,260	67.7	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	28,380	166.8
3	Accidents and adverse effects (E800-E949) .....	3,098	64.4	3	Cerebrovascular diseases (430-438) .....	10,276	60.4
...	Motor vehicle accidents (E810-E825) .....	1,508	31.3	4	Diabetes mellitus (250) .....	6,630	39.0
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	1,590	33.0	5	Accidents and adverse effects (E800-E949) .....	4,027	23.7
4	Diseases of heart (390-398,402,404-429) .....	2,658	55.2	...	Motor vehicle accidents (E810-E825) .....	1,751	10.3
5	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	1,733	36.0	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	2,276	13.4
6	Suicide (E950-E959) .....	844	17.5	6	Pneumonia and influenza (480-487) .....	3,905	23.0
7	Cerebrovascular diseases (430-438) .....	521	10.8	7	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	2,917	17.1
8	Diabetes mellitus (250) .....	394	8.2	8	Human immunodeficiency virus infection (*042-*044) .....	2,400	14.1
9	Pneumonia and influenza (480-487) .....	337	7.0	9	Septicemia (038) .....	2,350	13.8
9	Chronic liver disease and cirrhosis (571) .....	337	7.0	10	Nephritis, nephrotic syndrome, and nephrosis (580-589) .....	2,276	13.4
...	All other causes (Residual) .....	3,841	79.8	...	All other causes (Residual) .....	28,430	167.1

See footnotes at end of table.

**Table 9. Deaths and death rates for the 10 leading causes of death in specified age groups, by sex and Hispanic origin and race for non-Hispanic population: United States, 1997—Con.**

[Rates per 100,000 population in specified group. For explanation of asterisks preceding cause-of-death categories, see Technical notes. Race and Hispanic origin are reported separately on the death certificate. Persons of Hispanic origin may be of any race. Data for Hispanic persons are not tabulated by race; data for non-Hispanic persons are tabulated by race]

<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>			<i>Cause of death (Based on the Ninth Revision, International Classification of Diseases, 1975), Hispanic origin and race for non-Hispanic population, sex, and age</i>		
Rank <sup>1</sup>		Rate <sup>2</sup>	Rank <sup>1</sup>		Rate <sup>2</sup>
Black non-Hispanic, female, 1-4 years			Black non-Hispanic, female, 25-44 years		
...	All causes .....	575	...	All causes .....	11,975
1	Accidents and adverse effects (E800-E949) .....	180	1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	2,254
...	Motor vehicle accidents (E810-E825) .....	71	2	Human immunodeficiency virus infection (*042-*044) .....	1,638
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	109	3	Diseases of heart (390-398,402,404-429) .....	1,601
2	Homicide and legal intervention (E960-E978) .....	61	4	Accidents and adverse effects (E800-E949) .....	1,113
3	Congenital anomalies (740-759) .....	51	...	Motor vehicle accidents (E810-E825) .....	606
4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	30	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	507
5	Human immunodeficiency virus infection (*042-*044) .....	23	5	Homicide and legal intervention (E960-E978) .....	805
6	Pneumonia and influenza (480-487) .....	22	6	Cerebrovascular diseases (430-438) .....	599
7	Diseases of heart (390-398,402,404-429) .....	20	7	Diabetes mellitus (250) .....	279
8	Septicemia (038) .....	13	8	Pneumonia and influenza (480-487) .....	239
9	Certain conditions originating in the perinatal period (760-779) .....	11	9	Chronic liver disease and cirrhosis (571) .....	217
10	Anemias (280-285) .....	7	10	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	207
...	All other causes (Residual) .....	157	...	All other causes (Residual) .....	3,023
Black non-Hispanic, female, 5-14 years			Black non-Hispanic, female, 45-64 years		
...	All causes .....	802	...	All causes .....	27,660
1	Accidents and adverse effects (E800-E949) .....	289	1	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	8,797
...	Motor vehicle accidents (E810-E825) .....	155	2	Diseases of heart (390-398,402,404-429) .....	7,133
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	134	3	Cerebrovascular diseases (430-438) .....	1,793
2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	72	4	Diabetes mellitus (250) .....	1,684
3	Homicide and legal intervention (E960-E978) .....	62	5	Accidents and adverse effects (E800-E949) .....	786
4	Congenital anomalies (740-759) .....	50	...	Motor vehicle accidents (E810-E825) .....	349
5	Diseases of heart (390-398,402,404-429) .....	39	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	437
6	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	31	6	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	676
7	Human immunodeficiency virus infection (*042-*044) .....	23	7	Human immunodeficiency virus infection (*042-*044) .....	555
8	Anemias (280-285) .....	21	8	Chronic liver disease and cirrhosis (571) .....	478
9	Pneumonia and influenza (480-487) .....	17	9	Pneumonia and influenza (480-487) .....	464
10	Suicide (E950-E959) .....	12	10	Septicemia (038) .....	434
...	All other causes (Residual) .....	186	...	All other causes (Residual) .....	4,860
Black non-Hispanic, female, 15-24 years			Black non-Hispanic, female, 65 years and over		
...	All causes .....	1,694	...	All causes .....	84,714
1	Accidents and adverse effects (E800-E949) .....	396	1	Diseases of heart (390-398,402,404-429) .....	30,540
...	Motor vehicle accidents (E810-E825) .....	310	2	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	17,096
...	All other accidents and adverse effects (E800-E807,E826-E949) .....	86	3	Cerebrovascular diseases (430-438) .....	7,824
2	Homicide and legal intervention (E960-E978) .....	362	4	Diabetes mellitus (250) .....	4,641
3	Diseases of heart (390-398,402,404-429) .....	134	5	Pneumonia and influenza (480-487) .....	3,068
4	Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208) .....	124	6	Chronic obstructive pulmonary diseases and allied conditions (490-496) .....	1,971
5	Human immunodeficiency virus infection (*042-*044) .....	97	7	Nephritis, nephrotic syndrome, and nephrosis (580-589) .....	1,782
6	Suicide (E950-E959) .....	63	8	Septicemia (038) .....	1,687
7	Congenital anomalies (740-759) .....	41	9	Hypertension with or without renal disease (401,403) .....	1,310
8	Complications of pregnancy, childbirth, and the puerperium (630-676) .....	36	10	Accidents and adverse effects (E800-E949) .....	1,165
9	Pneumonia and influenza (480-487) .....	27	...	Motor vehicle accidents (E810-E825) .....	242
10	Anemias (280-285) .....	24	...	All other accidents and adverse effects (E800-E807,E826-E949) .....	923
...	All other causes (Residual) .....	390	...	All other causes (Residual) .....	13,630

... Category not applicable.

\* Figure does not meet standards of reliability or precision; see Technical notes.

<sup>1</sup>Rank based on number of deaths; see Technical notes.

<sup>2</sup>Figures for age not stated are included in "All ages" but not distributed among age groups.

<sup>3</sup>Includes deaths for "Under 1 year."

<sup>4</sup>Includes races other than white and black.